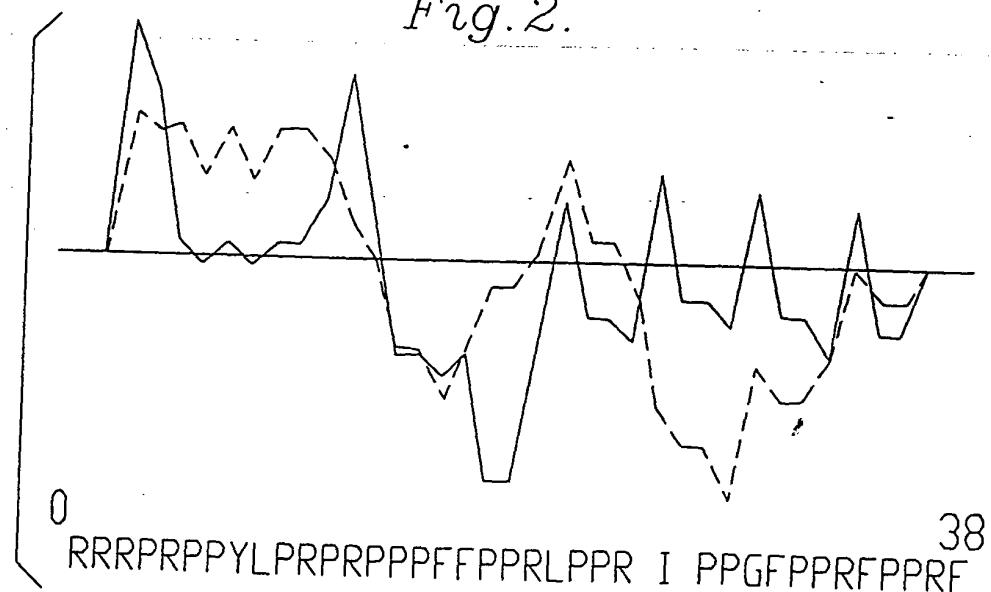


Fig. 1.

10 20 30  
PR-14 PR-19 PR-23 PR-26 PR-16 PR-15 PR-39

Fig. 2.



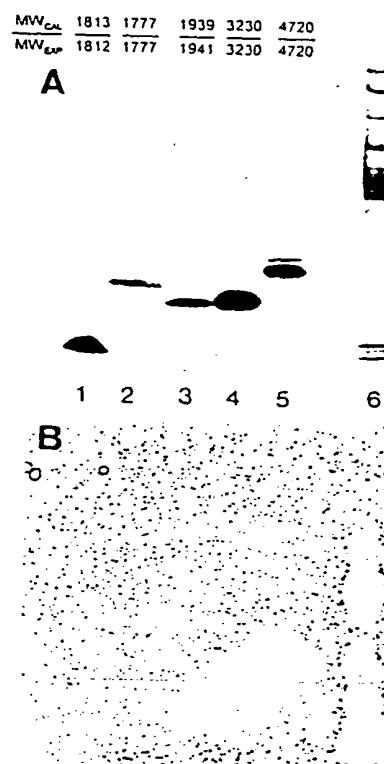


Fig. 3.

Fig. 4.

1  
 2    3    4  
 5    6    7  
 8    9    10  
 11    12    13



Fig. 5.

COLIFORM BACTERIA  
IN CULTURE PLATE

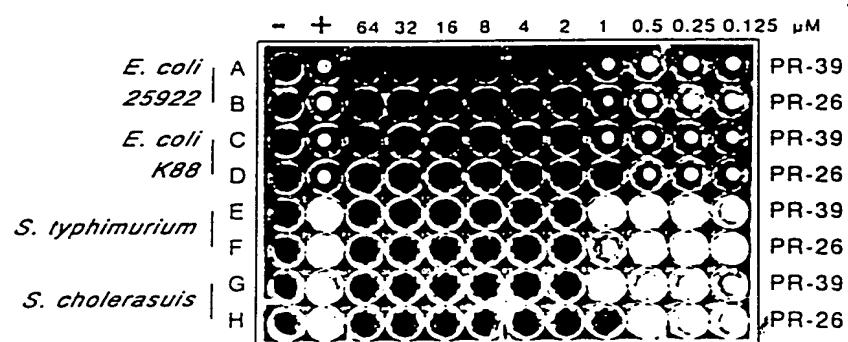


Fig. 6.

### Postantibiotic Effect of PR-39 and PR-26

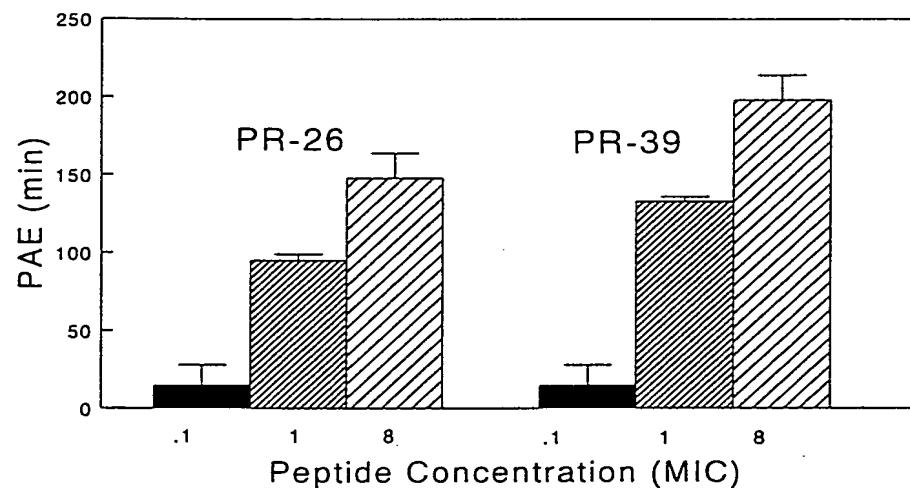


Fig. 7.

### Phagocytic Susceptibility of *Salmonella* after Exposure to PR-26 & PR-39

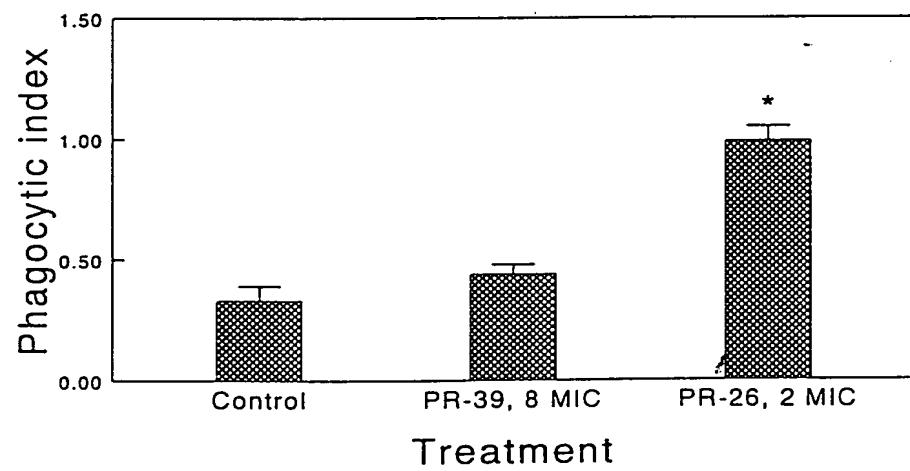


Fig. 8.

Chemotaxis of Porcine Neutrophils by  
PR-39 and It's Analogs

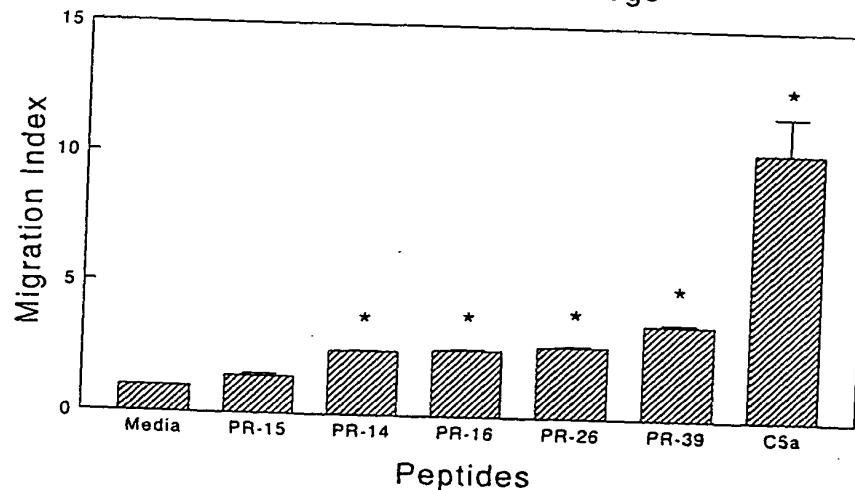


Fig. 9.

Cytotoxicity of PR-26 & PR-39  
in IEC-6 Cells

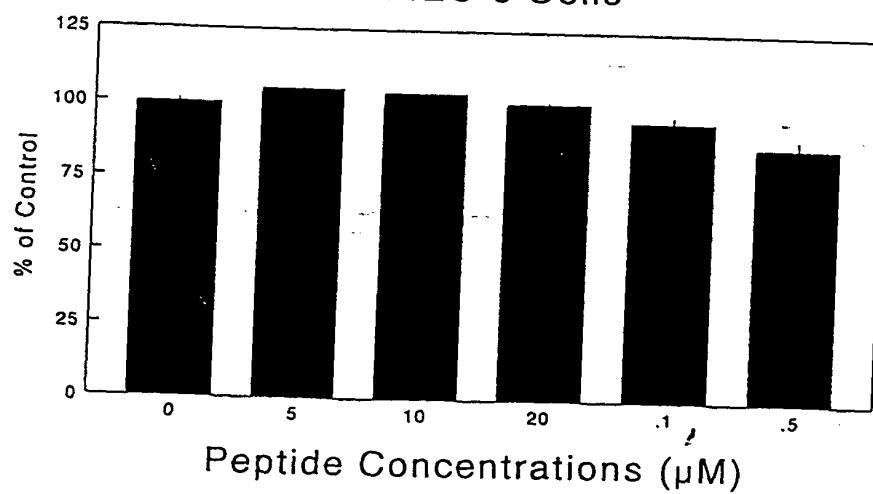


Fig. 11.

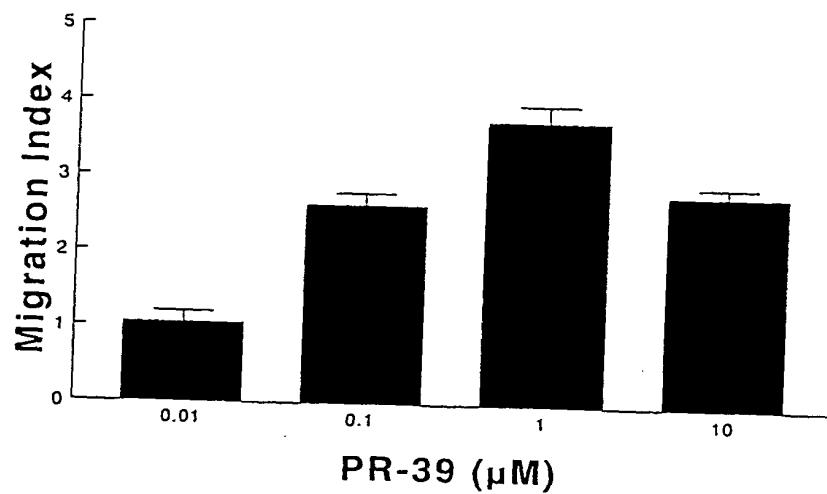


Fig. 10.

Effect of PR-26 on an Oral Challenge  
with *Salmonella typhimurium*

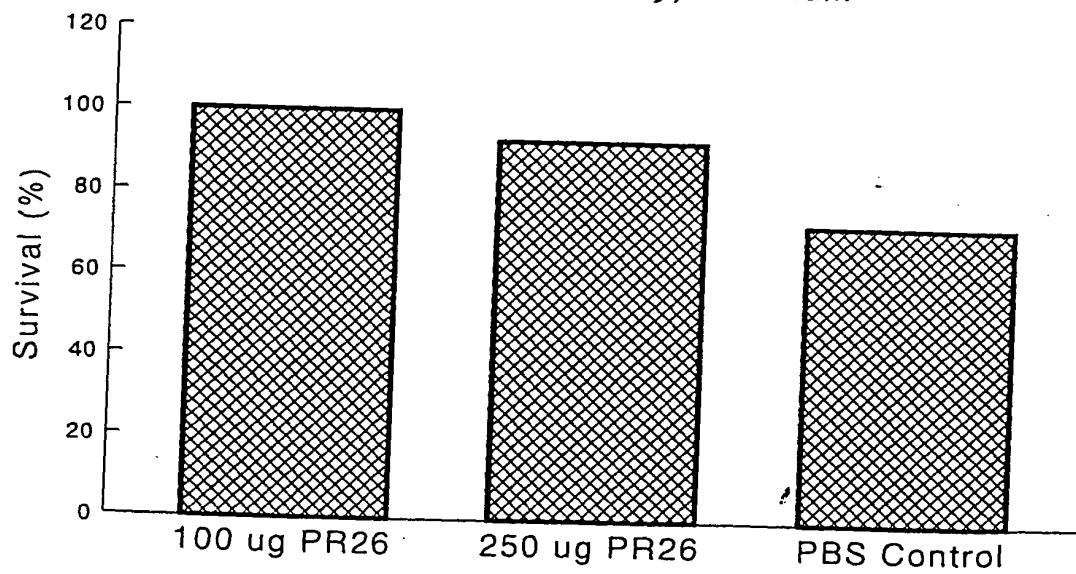


Fig. 12.

Survival of Mice Challenged i.p. with  
*Salmonella typhimurium*

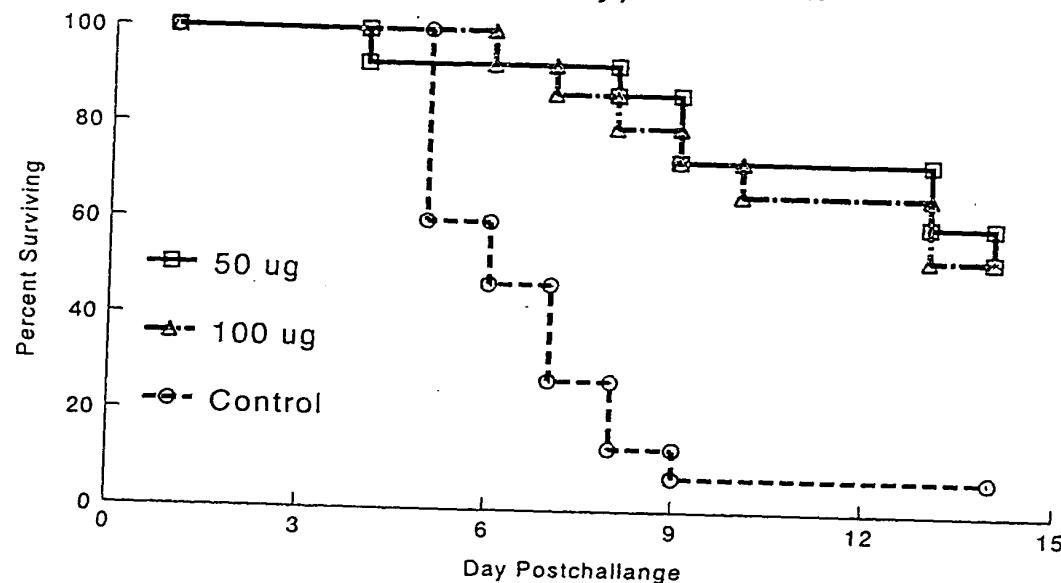


Fig. 13.

Effect of PR-26 on an Oral Challenge  
with *Salmonella typhimurium*

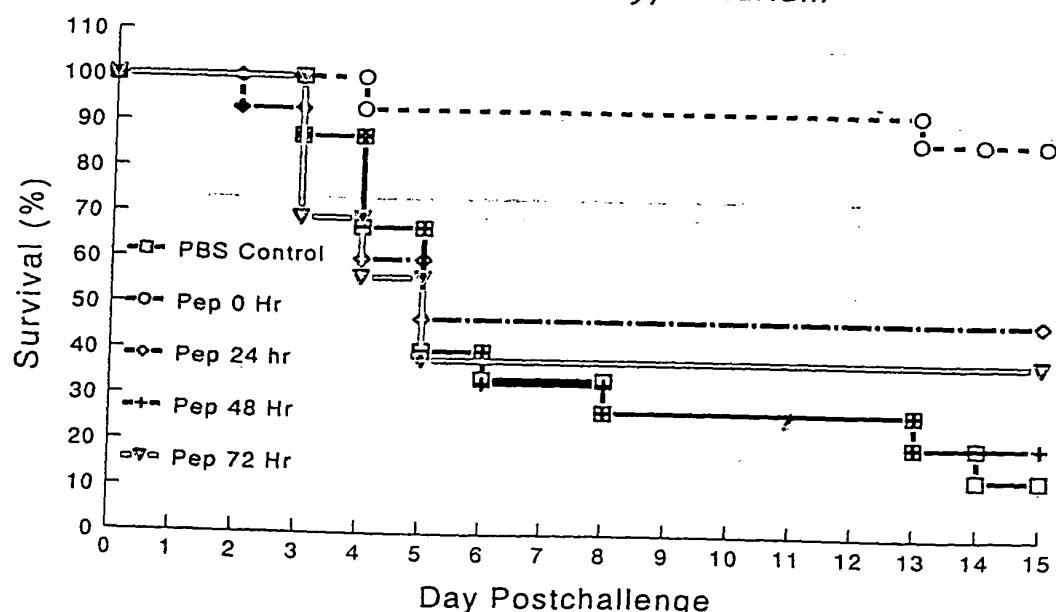
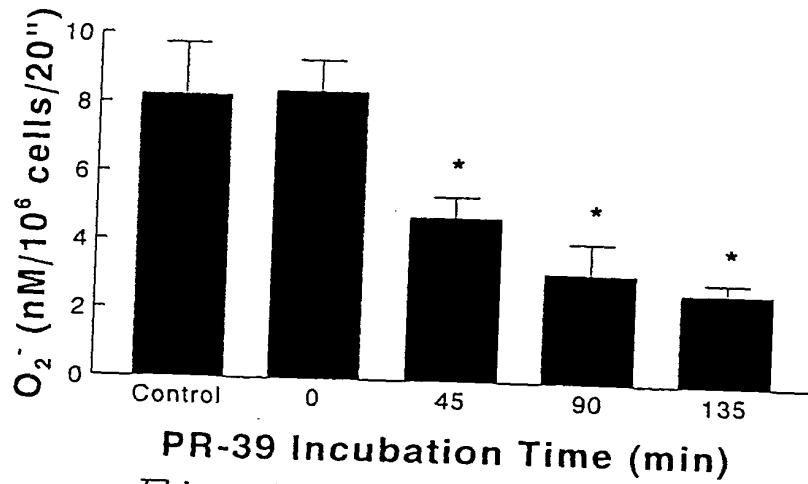


Fig. 14.



PR-39 Incubation Time (min)

Fig. 15.

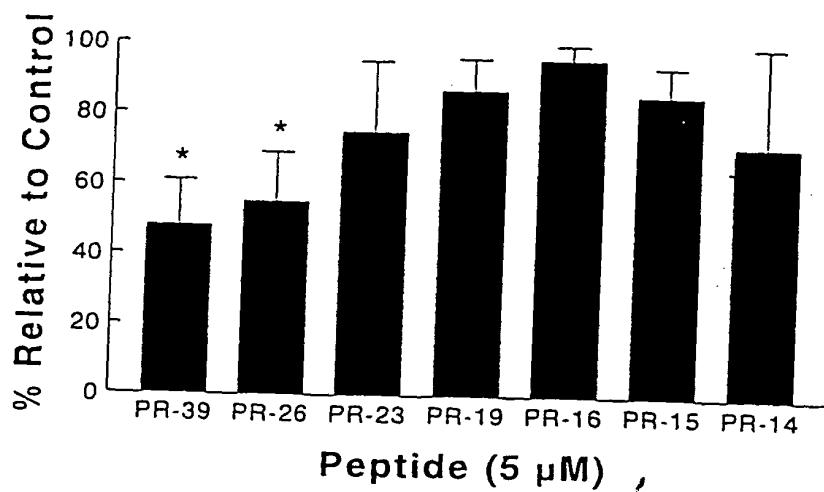


Fig. 16.

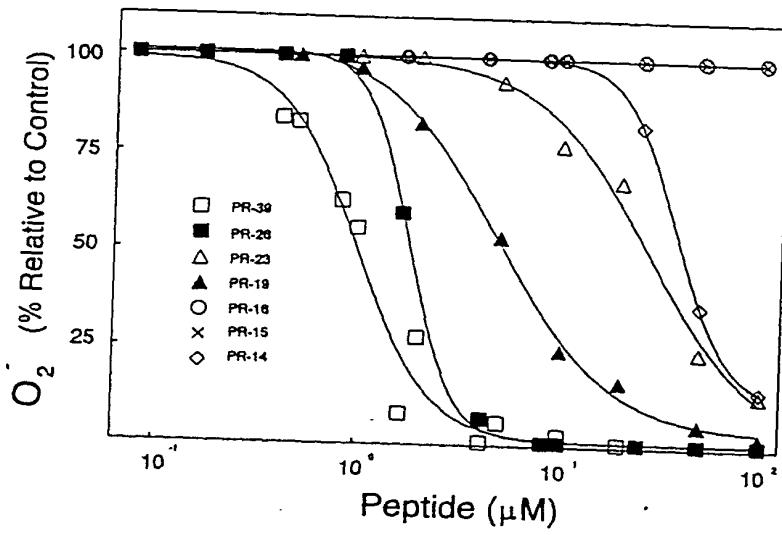


Fig. 17.

100  
80  
60  
40  
20  
0

$M_r$   
 $\times 10^{-3}$

66 —

45 —

31 —

hPMN pPMN

Fig. 18.

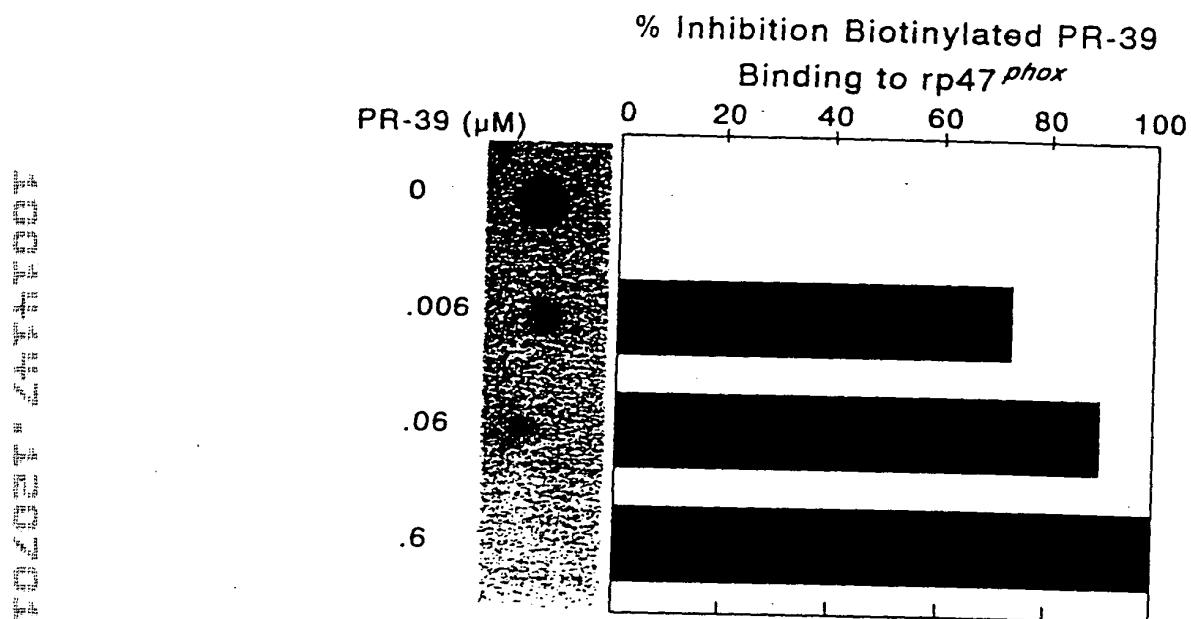


Fig. 19.

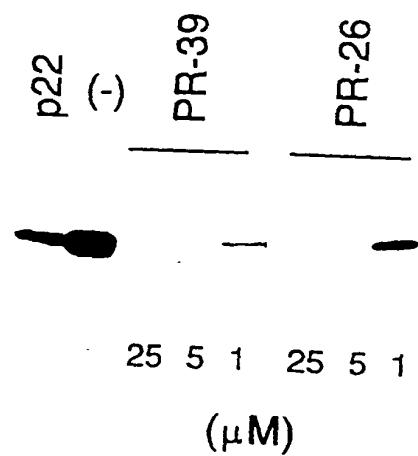


Fig. 20.

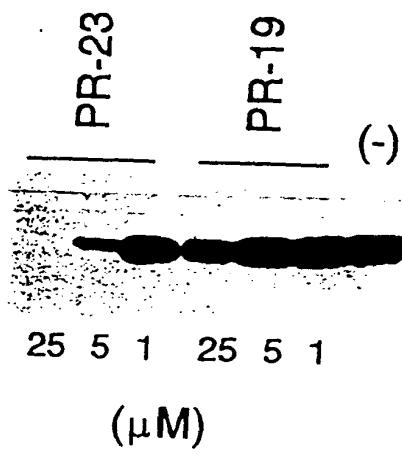


Fig. 21.

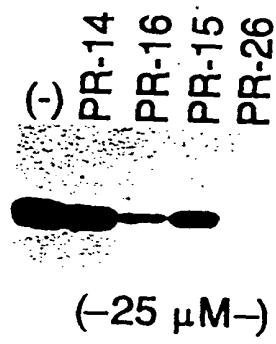


Fig. 22.